



40-Channel 2.4 GHz Cordless Telephone with Digital Answerer User's Guide

27990

INTRODUCTION

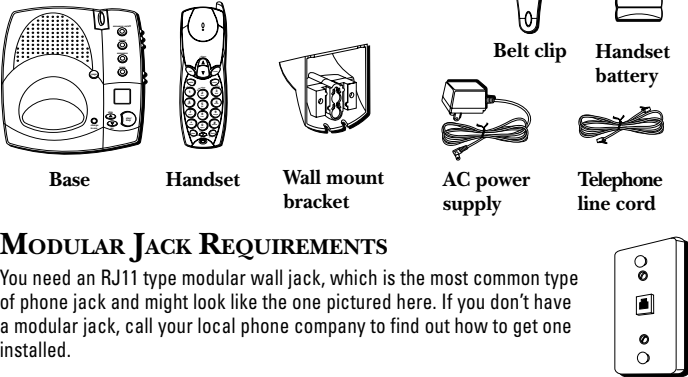
Your cordless telephone/answerer is designed to give you flexibility in use and high quality performance. To get the most from your new cordless telephone/answerer, we suggest that you take a few minutes right now to read through this instruction manual.

CAUTION: When using telephone equipment, there are basic safety instructions that should always be followed. Refer to the IMPORTANT SAFETY INSTRUCTIONS provided with this product and save them for future reference.

BEFORE YOU BEGIN

PARTS CHECKLIST

Make sure your package includes the items shown here.



MODULAR JACK REQUIREMENTS

You need an RJ11 type modular wall jack, which is the most common type of phone jack and might look like the one pictured here. If you don't have a modular jack, call your local phone company to find out how to get one installed.

DIGITAL SECURITY SYSTEM

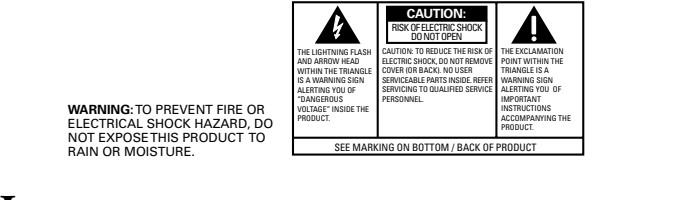
Your cordless phone uses a digital security system to protect against false ringing, unauthorized access, and charges to your phone line.

When you place the handset in the base, the unit verifies its security code. After a power outage or battery replacement, you should place the handset in the base for about 20 seconds to reset the code.

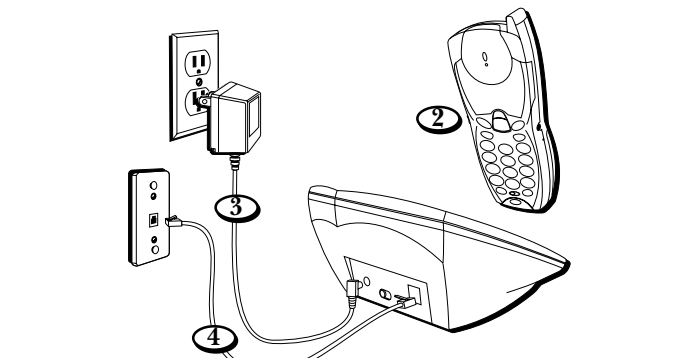
INSTALLATION NOTE: Some cordless telephones operate at frequencies that may cause interference to nearby TVs, microwave ovens, and VCRs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or on top of a TV, microwave oven, or VCR. If interference continues, moving the cordless telephone farther away from the TV, microwave oven or VCR will often reduce or eliminate the interference.

Certain other communications devices may also use the 2.4 GHz frequency for communication, and, if properly set, these devices may interfere with each other and/or your new telephone. If you are concerned with interference, please refer to the owner's manual for these devices on how to properly set channels to avoid interference. Typical devices that may use the 2.4 GHz frequency for communication include wireless audio/video senders, wireless computer networks, multi-handset cordless telephone systems, and some long-range cordless telephone systems.

IMPORTANT: Because cordless phones operate on electricity, you should have at least one phone in your home that isn't cordless, in case the power in your home goes out.



INSTALLATION



DESKTOP INSTALLATION

- Remove the battery compartment door on the handset, insert the battery pack, plug the cord into the jack (inside the compartment), and replace the compartment door.
- Set the Ringer switch (on the handset) to ON, and place the handset in the cradle on the base.

- Plug the power supply into the power jack on the back of the base and the other end into an electrical outlet. The "charge/in use" indicator comes on, verifying the battery is charging.
Allow the phone to charge for 12 hours prior to first use. If you don't properly charge the phone, battery performance will be compromised.
- Plug the telephone line cord into the TEL LINE jack on the back of the base and into a modular phone jack.

CAUTION: Use only the ATLINKS USA, Inc. 5-2520 (white/grey) 5-2521 (black) power supply that came with this unit. Using other power supplies may damage the unit.

WALL MOUNT INSTALLATION

- Remove the battery compartment door on the handset, insert the battery pack, plug the cord into the jack (inside the compartment), and replace the compartment door.
- Set the RINGER switch (on the handset) to ON and place the handset in the cradle on the base.
- Plug the power supply into the power jack on the back of the base and plug the other end into an electrical outlet. The "charge/in use" indicator comes on, verifying the battery is charging.
Allow the phone to charge for 12 hours prior to first use. If you don't properly charge the phone, battery performance will be compromised.

NOTE: If desired, gather the extra power adapter line cord together, fasten with a wire tie, and store inside the wall mounting bracket.

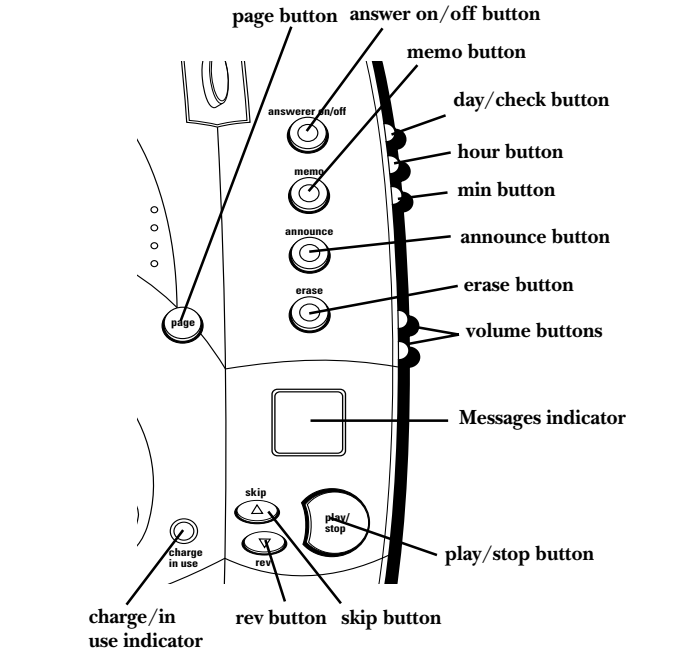
- Remove the handset from the cradle and set aside. Turn the base over and align four slots on the bottom of the base with the four hook-tabs on the bracket.
- Insert the hook-tabs into the slots and push upwards until the bracket snaps securely into place.
- Plug the telephone line cord into the TEL LINE jack on the back of the base and into a modular phone jack.
NOTE: If desired, gather the extra telephone line cord together, fasten with a wire tie, and store inside the wall mounting bracket.
- Slip the mounting holes over the wall plate posts and firmly slide the unit down into place.
- Place the handset in the cradle.

CAUTION: Use only the ATLINKS USA, Inc. 5-2520 (white/grey) 5-2521 (black) power supply that came with this unit. Using other power supplies may damage the unit.

ANSWERING MACHINE SETUP

This section shows you how to set up your answering machine to receive incoming calls. Before you begin the setup, turn on the answerer.

- Press the answer on/off button to turn the answering machine on and off. The MESSAGES indicator lights when the answering machine is on. The indicator blinks when you have messages.



SETTING THE VOICE TIME/DAY STAMP

- Press and hold the day/check button to set the day of the week.
- Press the hour button to set the hour (a.m. or p.m.).
- Press the min button to set the minute. When you press and hold the min button, the time advances in 5-minute intervals.
- Press and release the day/check button to review the day and time settings.

SETTING THE SPEAKER VOLUME

Use the volume + or - switches on the base to adjust speaker volume to a comfortable level.

VOICE INSTRUCTIONS

If you need additional assistance, press the rev button when you plug in the answerer and follow the voice instructions.

SETTING THE RING SELECT

Set the RING SELECT switch on the back of the unit to choose the number of times you want the phone to ring before the machine answers the call. You can choose 3 rings or 5 rings.

RECORDING THE OUTGOING ANNOUNCEMENT

For best results when recording, you should be about 9 inches from the microphone, and eliminate as much background noise as possible.

- Press and hold the announce button. You need to hold the button until you finish the announcement.
- Begin talking after you hear the beep.
- Release the button when you finish your announcement.

If you choose not to record an outgoing announcement, a default announcement will play. To return to the default announcement after you have recorded your own outgoing announcement, press the announce button and release it when you hear the beep or simply press erase while your announcement is playing.

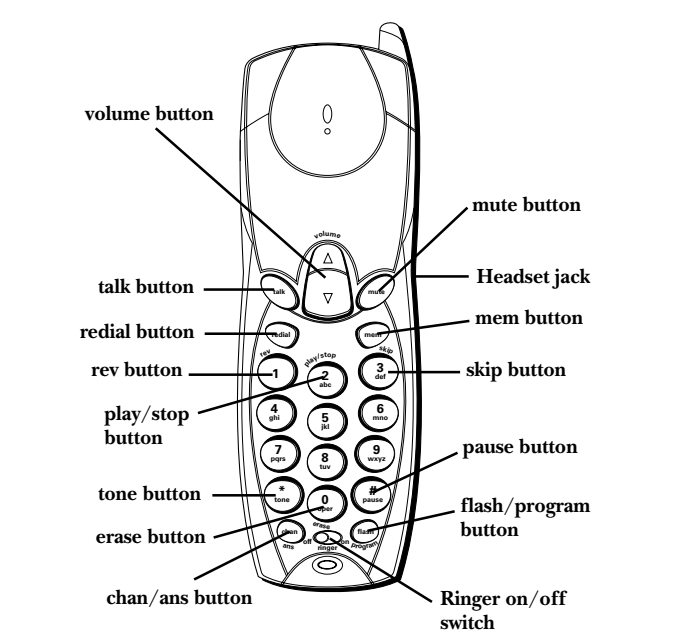
Sample Outgoing Announcement

Hi, this is (use your name here), I can't answer the phone right now, so please leave your name, number and a brief message after the tone, and I'll get back to you. Thanks.

REVIEWING ANNOUNCEMENT

- Press and release announce button to review your outgoing announcement.

CORDLESS PHONE BASICS



MAKING A CALL

- The only two things you need to know to make a call are:
 - Press the talk button before you dial.
 - Press talk button or place the handset in the base to hang up. Otherwise, it works just like any other phone.

CAUTION: Because cordless phones operate on electricity, you should have at least one phone in your home that isn't cordless, in case the power in your home goes out.

CHARGE/IN USE INDICATOR

The phone is on when the antenna indicator on the handset and the charge/in use indicator on the base is lit. The antenna indicator and the charge/in use indicator on the base flashes when you receive a call.

REDIAL

Press the talk button, then press the redial button to redial the last number you called (up to 32 digits).

If you get a busy signal, and want to keep dialing the number, press the redial button again to dial the number.

RECEIVING A CALL

To answer a call you must press the talk button on the handset before you can talk.

FLASH BUTTON

Use the flash button to activate custom calling services such as call waiting or call transfer, which are available through your local phone company.

TIP: Don't use the talk button to activate custom calling services such as call waiting, or you'll hang up the phone.

VOLUME BUTTON

Press the handset VOL up or down buttons to adjust the volume of the handset's earpiece. There are four settings.

MUTE BUTTON

Use the mute button to interrupt a phone conversation to talk privately with someone else in the room.

- Press mute to activate mute feature (the antenna indicator blinks).
- Press mute again to turn it off.

RINGER SWITCH

The RINGER switch must be ON for the handset to ring during incoming calls.

TONE/PULSE SETTING

- Make sure the phone is OFF.
- Press the program button.
- Press * tone button for tone or # pause for pulse selection.
- Press the program button again. You will hear a confirmation tone.

PAGING THE HANDSET

Press the page button on the base to get the attention of the person near the handset, or to find a misplaced handset. Press the talk button on the handset when you find it.

NOTE: You can still page the handset with the ringer off.

RINGER TONE SELECTION

There are 2 ringer tones for selection.

- Make sure the phone is OFF.
- Press program 1 or 2.
- Press program to confirm the selection. You will hear a confirmation tone.

FAST REDIAL

When you hear a busy tone, you can redial the previously dialed number again by pressing the redial button.

ADVANCED FEATURES

CHANNEL BUTTON

While talking, you might need to manually change the channel in order get rid of static caused by baby monitors, garage door openers, or other cordless phones. Press and release the chan button to advance to the next clear channel.

THE MEMORY FEATURE

Store up to 10 numbers in memory for quick dialing.

STORING A NUMBER IN MEMORY

The phone must be OFF when you store numbers.

- Press the mem button.
- Press a number key (0-9) to store the dialed number in that memory location. (If you make an error storing the number, the phone beeps twice.)
- Press the mem button.
- Enter the number (up to 20 digits).
- Press mem button to confirm. You will hear a confirmation tone.

CAUTION: If you make test calls to emergency numbers stored in memory, remain on the line and briefly explain the reason for the call to the dispatcher. Also, it's a good idea to make these calls in off-peak hours, such as early morning or late evening.

INSERTING A PAUSE IN THE DIALING SEQUENCE

Press the #pause button to insert a delay in the dialing sequence of a stored telephone number when a pause is needed to wait for a dial tone (for example, after you dial 9 for an outside line or when you need to wait for a computer access tone). Each pause counts as 1 digit.

CHANGING A STORED NUMBER

Use the same procedure to change a stored number as you do to store a number but just replace the old phone number with a new one.

STORING A REDIAL NUMBER

- Make sure the phone is off.
- Press the mem button.
- Press any number key (0-9) to store the phone number in that memory location.
- Press redial.
- Press the mem button again to confirm.

DIALING A STORED NUMBER

- Make sure the phone is ON.
- Press the mem button.
- Press the number for that memory location.

ERASING A STORED NUMBER

- Make sure the phone is OFF.
- Press and release the mem button.
- Press the memory location you want to erase.
- Press and release the mem button twice.

CHAIN DIALING FROM MEMORY

Use this feature to make calls which require a sequence of numbers, for instance if you use a calling card for a frequently called long distance number. The following example shows how you can use chain dialing to make a call through a long distance service:

The Number For	Memory Location
Long distance access number	7
Authorization code	8
Frequently called long distance number	9

- Make sure the phone is ON.
- Press mem and then press 7.
- When you hear the access tone, press mem and then press 8.
- At the next access tone, press mem and then 9.

TIP: Wait for the access tones before pressing the next memory button, or your call might not go through.

TEMPORARY TONE

This feature enables pulse (rotary) service phone users to access touch-tone services offered by banks, credit card companies, etc. Press the *tone button to temporarily make the phone touch-tone compatible. For example, to get information about your bank account:

- Call the bank's information line.
- Press the tone key, denoted with (*) on the keypad, when your call is answered.
- Follow the voice menu instructions to get the information. When you hang up, the phone goes back to pulse (rotary) service.

ANSWERING MACHINE OPERATION

This section highlights the buttons and features on the answering machine.

MESSAGES INDICATOR

The messages indicator blinks to show you how many new messages you have. The answer on/off button must be on in order for the messages indicator to work.

SCREENING CALLS FROM THE BASE

You may screen incoming calls by waiting for the caller to begin leaving a message (to hear who it is), then pick up the handset, and press talk to talk to the caller. The answering machine automatically stops recording when you activate the handset or pick up an extension phone.

TIP: Make sure the volume on the base is set loud enough to hear your incoming calls.

MESSAGE PLAYBACK

The messages indicator lets you know when you have messages. To play messages, press play/stop.

While a message is playing, you may do the following:

- Press play/stop to stop the message playback.
- Press and release rev to restart the current message; continue to press and release rev to go to previous messages.
- Press and release skip to go to the next message.
- Press play/stop to stop message playback.

MEMORY FULL

When the internal memory is full, the system answers after 10 rings. You may erase some messages so the answerer will record new messages.

ERASING MESSAGES

You may erase messages three ways: one message at a time using the erase button on the base; all messages using the erase button on the base; or one message at a time using the erase button (0) on the handset or a phone in another location.

- To erase a message**, press play/stop on the base and press and release erase button on the base to erase the message that is playing.
- To erase all messages**, press the erase button on the base when messages have stopped playing.
- To erase a message from the handset:**
 - Press answer button on the handset.
 - Press play/stop on the handset (the 2 button).
 - Press erase on the handset (the 0 button) to erase the message that is playing.

NOTE: You may only erase messages that have been reviewed. Erased messages cannot be restored. Also, be careful not to press erase button as the next unheard message is playing because that message will also be erased.

LEAVING A MEMO

Use the Memo feature to leave a message.

- Press and hold the memo button. (You must hold down the button until you finish recording the message.)
- Begin speaking after you hear the beep.
- Release the memo button when you are finished.

REMOTE ACCESS

This section explains two types of remote access: using the handset to access the answering machine and accessing the answering machine from another phone.

The handset contains integrated buttons that enable you to access the answering machine with the handset.

You can also access your answering machine from any phone that is tone-dial compatible by entering a 3-digit security code after you hear the outgoing announcement. A voice menu system guides you through all of the steps.

USING THE HANDSET

To access the answering machine from the cordless handset, press the ans button.

After you access the answerer, use the marked handset keys just as if you were pressing the corresponding buttons on the base (see "Answering Machine Operation" for details on functions). The functions are listed on the handset above each number key. For example, to play messages:

- Press the ans button.
- Press 2 (play/stop).
- When you are finished listening to your messages, press ans button again.

ANSWERER INDICATOR

The antenna indicator comes on if the answerer is being accessed by the handset.

SCREENING CALLS FROM THE HANDSET

Use the handset to screen calls even when you can't hear the answering machine.

When the phone rings:

- Press the ans button to access the answering machine.
- Listen as the caller leaves a message.
- Press the talk button to speak to the person or press ans button to stop screening the call.

MEMORY FULL

When the unit's internal memory is full, the system answers after 10 rings, beeps and waits for the 3-digit security code. If you don't enter the security code within 10 seconds after the unit beeps, the phone hangs up.

You must erase some of the messages in order for the system to record new incoming messages.

NOTE: The unit also answers after the 10th ring if it is turned off. To access the answerer from another location, enter your 3-digit security code after you hear the beep.

ACCESSING THE ANSWERER FROM ANOTHER PHONE

You can access your answering machine from any touch-tone phone by entering your 3-digit security code after you hear the outgoing announcement.

- Dial the phone number for the answering machine.
- Enter the security code after you hear the tone.
- Follow the voice menu instructions to use the answerer's remote functions.

The remote feature enables you to perform the following functions:

<i>To</i>	<i>Press this Button</i>
Review message	1
Play back messages	2
Stop message playback	2
Erase message	0 (during message playback)
Skip message	3
Turn off answerer	4
Review voice menu options	7

TIP: You can bypass the outgoing announcement by pressing any numbered key on the keypad while the announcement is playing. Then, you can enter your security code to access the answering machine.

NOTE: The 7-segment message indicator will display *LA* when answerer is accessed from another phone.

ANSWERER STATUS INDICATORS

0-59	Total number of messages.
CL (blinking)	The voice time/day stamp needs to be set.
--	Answerer off.
An (blinking)	Currently answering a call.
F (blinking)	Memory is full.
Six bars (blinking)	Recording a memo or announcement.
LA (Line Access)	External line remote answerer.

CHANGING THE SECURITY CODE

The default security code for accessing the answerer from another location is **1 2 3**. You must use the handset to change the security code. With the phone off, follow these steps:

- Press ans button (the antenna indicator comes on).
- Press tone (*).
- Enter 3 numbers to be used as the new security code.
- Press tone (*) again.

HEADSET AND BELT CLIP OPERATION

CONNECTING AN OPTIONAL HEADSET TO THE HANDSET

For hands free conversation, connect the headset (optional) to the HEADSET jack as shown. The handset receiver and microphone are disabled when the headset is connected.

Adjust the headset to rest comfortably on top of your head and over your ear. Move the microphone to approximately 2 to 3 inches from your mouth.

- Press the TALK button to answer or place a call before using the headset.

CONNECTING THE BELT CLIP

There are two slots, one on each side of the handset.

- Attach the belt clip by inserting the sides of the belt clip into the slots. Snap the ends of the belt clip into place.

CHANGING THE BATTERY

Make sure the telephone is Off before you replace battery.

- Remove the battery compartment door.
- Disconnect the cord attached to the battery pack and remove the battery pack from the handset.
- Insert the new battery pack and connect the cord into the jack inside the handset.
- Put the battery compartment door back on.
- Place handset in the base to charge. **Allow the handset battery to properly charge (for 12 hours) prior to first use or when you install a new battery pack. If you do not properly charge the phone, battery performance will be compromised.**

BATTERY SAFETY PRECAUTIONS

- Do not burn, disassemble, mutilate, or puncture. Like other batteries of this type, toxic materials could be released which can cause injury.
- To reduce the risk of fire or personal injury, use only the battery listed in the User's Guide.
- Keep batteries out of the reach of children.
- Remove batteries if storing over 30 days.

GENERAL PRODUCT CARE

To keep your telephone working and looking good, follow these guidelines:

- Avoid putting the phone near heating appliances and devices that generate electrical noise (for example, motors or fluorescent lamps).
- DO NOT expose to direct sunlight or moisture.
- Avoid dropping and rough treatment to the phone.
- Clean with a soft cloth.
- Never use a strong cleaning agent or abrasive powder because this will damage the finish.
- Retain the original packaging in case you need to ship the phone at a later date.

HANDSET SOUND SIGNALS

<i>Signal</i>	<i>Meaning</i>
Three long beeps or continuous beeps	Page signal
A long warbling tone (with ringer on)	Incoming call signal
One short beep every few seconds	Battery low

CAUSES OF POOR RECEPTION

- Aluminum siding
- Foil backing on insulation
- Heating ducts and other metal construction that can shield radio signals.
- You're too close to appliances such as microwaves, stoves, computers, etc.
- Atmospheric conditions, such as strong storms
- Base is installed in the basement or lower floor of the house.
- Base is plugged into AC outlet with other electronic devices.
- Baby monitor is using the same frequency.
- Handset battery is low.
- You're out of range of the base.
- Microwave oven is using the same frequency.

SERVICE

FCC requires this product be serviced only by the manufacturer or its authorized service agents. In accordance with FCC requirements, changes or modifications not expressly approved by ATLINKS USA, Inc. could void the user's authority to operate this product. For instructions on how to obtain service, refer to the warranty included in this guide or call customer service at **1-800-448-0329**.

Or refer inquiries to:
ATLINKS USA, Inc.
Manager, Consumer Relations
P O Box 1976
Indianapolis, IN 46206

Attach your sales receipt to the booklet for future reference or jot down the date this product was purchased or received as a gift. This information will be valuable if service should be required during the warranty period.

Purchase date _____

Name of store _____

LIMITED WARRANTY

What your warranty covers:

- Defects in materials or workmanship.

For how long after your purchase:

- One year, from date of purchase.

(The warranty period for rental units begins with the first rental or 45 days from date of shipment to the rental firm, whichever comes first.)

What we will do:

- Provide you with a new or, at our option, a refurbished unit. The exchange unit is under warranty for the remainder of the original product's warranty period.

How you get service:

- Properly pack your unit. Include any cables, etc., which were originally provided with the product. We recommend using the original carton and packing materials.
- "Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the product is within the warranty period, must be presented to obtain warranty service." For rental firms, proof of first rental is also required. Also print your name and address and a description of the defect. Send via standard UPS or its equivalent to:

**ATLINKS USA, Inc.
c/o Thomson multimedia Inc.
11721 B Alameda Ave.
Socorro, Texas 79927**

- Pay any charges billed to you by the Exchange Center for service not covered by the warranty.
- Insure your shipment for loss or damage. Atlinks accepts no liability in case of damage or loss.
- A new or refurbished unit will be shipped to you freight prepaid.

What your warranty *does not* cover:

- Customer instruction. (Your Owner's Manual provides information regarding operating instructions and user controls. Any additional information, should be obtained from your dealer.)
- Installation and setup service adjustments.
- Batteries.
- Damage from misuse or neglect.
- Products which have been modified or incorporated into other products.
- Products purchased or serviced outside the USA.
- Acts of nature, such as but not limited to lightning damage.

Product Registration:

- Please complete and mail the Product Registration Card packed with your unit. It will make it easier to contact you should it ever be necessary. The return of the card is not required for warranty coverage.

Limitation of Warranty:

- THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY DISCLAIMED. NO VERBAL OR WRITTEN INFORMATION GIVEN BY ATLINKS USA, INC., ITS AGENTS, OR EMPLOYEES SHALL CREATE A GUARANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY.
- REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. ATLINKS USA, INC. SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARISING OUT OF ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. THIS DISCLAIMER OF WARRANTIES AND LIMITED WARRANTY ARE GOVERNED BY THE LAWS OF THE STATE OF INDIANA. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE.

How state law relates to this warranty:

- Some states do not allow the exclusion nor limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts so the above limitations or exclusions may not apply to you.
- This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.

If you purchased your product outside the USA:

- This warranty does not apply. Contact your dealer for warranty information.